28 October 1963

DIA Declassification/Release Instructions on File

MEMORANDUM FOR: Committee on Overhead Reconnaissance

SUBJECT:

Release of Sanitized Materials to U.S. Intelligence Contractor

Attached is a memorandum received from the DIA on the above subject. This paper will be placed on the agenda for the meeting a week from next Thursday, 7 November 1963. Meanwhile, at the meeting on this Thursday, 31 October 1963, attached maps which were made available in only one copy will be made available in the Chairman's office for any agency representative to peruse should he desire to see them in connection with staff work on the subject paper.

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James Q. Reber
Chairman
Committee on Overhead Reconnaissance

Attachment:

Subject paper

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Copies 2, 3 State TCO

4 DIA 5, 6, 7, 8 DIA TCO

9 OACSI TCO

10,11 ONI TCO

12-15 AFNIN TCO

16,17 NSA TCO

18,19 NRO TCO

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4 Exclusion

Release of Sanitized Materials to U.S. Intelligence Contractors

- 1. The Aero Services Corporation of Philadelphia is the Department of Defense contractor for production of three F4C Radar Trainer Plates in the PACAF area of interest. The Strategic Air Command prepares T-10 Radar Trainer Plates for parts of the same geographic area (Attachment 1). Base compilations for the two types of plates are compatible for use in preparing either the F4C or T-10 plates. Since Aero Services Corporation can use only SECRET or lower classified information in its compilations, SAC prepares a higher quality base compilation at the SECRET classification by utilization of TALENT-KEYHOLE information sanitized in accordance with Annex B, TALENT Sanitization Manual (COMOR-D-7/1).
- For comparative purposes, a SAC compilation for a T-10 Radar Trainer Plate and a Series 200 Air Target Chart of the same of the same area are attached (Attachments 2, 3, and 4). Attachment 2 shows radar and airfield runway data while Attachment 3 shows contour information at 100-foot intervals up to 2400-foot evaluation, above which the contour interval is greater. The series200 ATC shows 500-foot contour intervals with selected exact elevation points and also many cultural features and annotations not portrayed on the SAC T-10 Radar Significant Analysis Code (RSAC) compilations. Trainer plate compilations are at the scale of 1:400,000 while the Series 200 ATC is at the scale of 1:200,000. The primary information portrayed on the T-10 compilation is topography, hydrography, and Radar Return Code data. Although the F4C plates are prepared for use in a training device, the PAC operational units use the plates for operational target study and route planning. The extensive geographic area covered by one trainer plate is shown by Attachment 5.
- 3. The geographic area coverage required by the F4C Radar Trainer Plates, which is not covered by the SAC RSAC, will be prepared by Aero Services Corporation from best available data at the SECRET or lower classification. Series 200 ATCs will be used whenever available; however, large geographic areas required for both the F4C and T-10 plates are not yet covered by the Series 200 charts. It is considered highly desirable to utilize the sanitized SAC RSAC insofar as possible for the F4C plates in order to obtain on a timely

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basis the highest quality analysis. Future revisions or updating of the F4C trainer plates would probably be accomplished in the field by the recipient.

4. Request COMOR approve the release of SAC T-10 base compilations containing sanitized TALENT-KEYHOLE information to the Aero Services Corporation for the production of F4C Radar Trainer Plates.

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Copy DCI TCO for USIB/S 1 TSO CIA 20 21-29 Asst/OPS(NPIC) 30 LS/PID(NPIC) 31 DDI TCO SpeCenter 32, 33 **CGS** 34, 35 CIA COMOR Member 36 CGS/ReqBr/ReconGrp 37 Ch/COMOR Wkg Grp 38 AD/SI 39 DDP TCO 40 DDS&T TCO 41 AD/OSA 42 FA/OSA ID/OSA 43

SS/OSA

SAL/OSA

SA/DDS&T

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